PRODUCT INFORMATION SHEET



Unico Limited, North Main Street, Carronshore, Falkirk. FK2 8HT Tel: 0845 27 86426 Fax: 01324 573401

ANTI-BACTERIAL WASHCREAM

FEATURES & APPLICATIONS

Unico Anti - Bacterial Washcream is a liquid handwash. Unlike traditional tablet soaps, it comes in a convenient, hygienic form, with no soap gloopqor dirty soap bars to be thrown away. The biocide it contains is particularly effective against resident skin flora and leaves behind a lasting antibacterial action. Unico washcream contains a blend of mild surfactants that are effective in both soft and hard water. For maximum economy it can be used in a soap dispenser.

Anti - Bacterial Washcream is mild and gentle to the skin.

Use Anti - Bacterial Washcream in toilets, washrooms, kitchens and any other area where workplace hygiene is particularly important.

APPLICATION DETAILS

Task Hand washing	Maximum Dilution Use undiluted.	How to use Use about a teaspoonful of product. Scrub hands thoroughly for 30 seconds, then rinse well with fresh water.
Hand washing with maximum bactericidal action.	Use undiluted.	Use about a teaspoonful of soap. Scrub hands thoroughly for 2 minutes, then rinse well with fresh water.

PRODUCT AND PACKAGING INFORMATION

Appearance & Odour: Amber liquid.

Chemical Description: An aqueous solution of surfactants and biocide.

Packaging: 2 X 5 litres, 1 litre.

Shelf Life: 2 Years

Note: Keep dispensers topped up with product. To avoid blockage, periodically clean out dispensers.

ENVIRONMENTAL INFORMATION

General Information: This product has been formulated to have very little ecological impact.

Environmental Checklist:

Biodegradable detergents	Yes	CFC free	Yes	Solvent free	Yes
Phosphate free	Yes	Acid/alkali free	Yes	Free of dyes/perfumes	No
Recyclable packaging	Yes	Biodegradable container	No	Biodegradable outer box	Yes

FURTHER INFORMATION AVAILABLE ON REQUEST

PRODUCT SAFE HANDLING SHEET VINICO

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Commercial Name Intended/Recommended		Bacterial Wash d toilet wash c		Supplier Address		Unico Ltd North Main Street Carronshore, Falkirk FK2 8HT	, ,
Issue Date Issue Number	Jan 2 9	021		elephone ax		01324 573400 01324 573401	
. HAZARDS IDENTIF	ICATION						
				ing classified unde are included in this		There is not sufficient	ent evidence to
H	Physical and Che Human Health Environment	emical Hazards	Not Classified No Classified Not Classified				
L	abel in Accorda	nce with (EC) N	lo. 1272/2008 . I	No GHS label appli	ies		
F	Precautionary St	atements					
F E F	P305 +P351 +P3 and easy to do. (before use. data sheet avai 338 IF IN EYES: Continue rinsing	lable on request. : Rinse cautiously			move contact lense	s, if present
l Mixtures							
oncentrations below the co nose that do not reach this					e not reaching this	s does not need to l 5 . 10%	be classified.
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PRODUCT SAFE HANDLING SHEET VINICO

4.2 Most Important symptoms and effects, both acute & chronic

Where irritation of tissue occurs, stinging and redden accompanied by some discomfort for a short period after exposure. No Chronic effects known

4.3 Indication of any immediate medical attention and special treatment needed

If irritation to the mouth, throat, stomach, skin, eyes or respiratory system occurs and doesnq subside within a few minutes after the first aid measures have been carried out, seek immediate medical advice and have this SDS or the product label to hand.

A cold compress can be used to alleviate skin irritation.

5. FIRE FIGHTING MEASURES

5.1 Suitable extinguishing media

Unsuitable extinguishing media

surrounding area. Not applicable.

5.2 Special hazards arising from the substance or mixture

5.3 Advice for firefighters

Fumes may contain poisonous oxides of carbon and nitrogen (CO_x & NO_x) if affected by fire.

This product is not flammable. Use fire extinguishing media appropriate for

Use appropriate extinguishing media for fires in the area. Firefighters should wear self-contained breathing apparatus if heat generated breakdown products are likely to be present

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective clothing and eyeshields. Ventilate the area.

6.2 Environmental Precautions

Avoid spillage into surface water drains, soil / subsoil or vegetation.

6.3 Methods and material for containment and cleaning up

Hose away with plenty of water, diluting well, unless this would contaminate a water source or vegetation. In which case either collect, dilute as earlier and pour down waste drain (foul sewer) or absorb onto dry sand or similar material and dispose of safely as commercial waste.

7. HANDLING AND STORAGE

7.1 Handling Take care when dispensing product from container and assure adequate ventilation. Avoid contact with skin and eyes. Do not mix with any other chemicals.
7.2 Storage Store upright in original containers in a cool dry area out of the reach of children.
7.3 Specific end use(s) Use only as directed by the front page of this document and the product label

8. EXPOSURE CONTROLS/PERSONAL PROTECTION 8.1 Control Parameters

Name	STD	TWA.8 Hrs	STEL . 15 Min	Comments

Note: No Substances above 1% in the product with a listed exposure limit

8.2 Exposure Control

Respiratory Protection	Personal protection is not normally required unless a risk assessment indicates the need for it .In which case wear a
	facemask with a suitable filter.
Skin Protection	Personal protection is not normally required unless a risk assessment indicates the need for it .In which case wear
	protective overalls and safety shoes/boots.
Eye Protection	Personal protection is not normally required unless a risk assessment indicates the need for it. Wear eyeshields.
Hand Protection	For prolonged contact or sensitive skin the use of rubber gloves is recommended.
Hand Protection	For prolonged contact or sensitive skin the use of rubber gloves is recommended.

PRODUCT SAFE HANDLING SHEET

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Yellow/ Amber Liquid	Flash Point (ACC)	-	
Odour	Surfactant	Viscosity (20C)	3000 cp approx	
рН	7.5 typically Approx	Water Solubility	Soluble	
Boiling Point	100°C None	Explosive Properties	None	
Oxidising Properties	Forms an emulsion	Vapour Pressure	Not Applicable	
Fat Solubility		Relative Density	1.03	
10. STABILITY AND	REACTIVITY			
10.1 Reactivity		Not known to react with other chemicals		
10.1 Reactivity		Not known to react with other chemicals		

10.1 Reactivity	Not known to react with other chemicals
10.2 Chemical Stability	No stability concerns
10.3 Hazardous Reactions	None known
10.4 Conditions to Avoid	Extreme heat or cold
10.5 Incompatible Materials	None known.
10.6 Hazardous decomposition products	None when handled and stored correctly.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

We have not carried out any animal testing for this product. Any ATE figures quoted below are from Toxicity Classifications that have been carried out using ATE (Acute Toxicity Estimate) Calculation Method using LD50 or ATE figures provided by the Raw Material Manufacturer.

Consideration is only given to components with greater than 1% based on the product formulation and those with a listed exposure limit in Section 8.

Acute Toxicity - Irritant to tissue and eyes

Component	LD-50, Oral, mg/kg	LD-50, Skin mg/kg	LC-50 (Inhalation)	Chronic Consideration
Tetrapotassium Pyrophosphate	Not available	>4640 (rabbit)	-	None known

Chronic Toxicity

Carcinogenicity	There are no known carcinogenic chemicals in this product
Sensitization	No information available.
Mutagenic Effects	No information available
Reproductive Effects	No information available.
Developmental Effects	No information available.
Target Organs	None known
Endocrine Disruptor Info.	No information available.
Other Adverse Effects	The toxicological properties have not been fully investigated. See actual entry in RTECS for complete information

12. ECOLOGICAL INFORM	ΙΑΤΙΟΝ
<u>12.1 Toxicity</u> Ecotoxicity effects	Contains no substances known to be hazardous to the environment or that are not degradable in waste water treatment plants
12.2 Persistence and Degradab	bility The surfactants contained in this preparation are biodegradable
12.3 Bioaccumulation Potentia	I With the current information available, when used for its intended purpose this product will not cause adverse effects in the environment.
<u>12.4 Mobility in soil</u>	No information available
12.5 Aquatic Toxicity	With the current information available, this is judged to be low.
12.6 Other adverse effects	No information available

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13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Discharge used working solutions to drain is acceptable in small amounts due to the dilution of running water. Small amounts (less than 1 Litre) of unwanted concentrated product may be flushed with water to sewer with at least 15 minutes of running water.

Larger volumes of the concentrated product must be sent for disposal using a licensed waste disposal contractor.

Rinse out empty container with water and consign to normal waste.

14. TRANSPORT

Not regulated for Transport

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation

Safety Data Sheet prepared in accordance with REACH Commission Regulation (EU) No 453/2010 (which amends Regulation (EC) No 1907/2006). The product is as classified under GHS/CLP- Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures. Ingredients are listed with classification GHS/CLP- Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures.

Guidance

Workplace Exposure Limits EH40. The National Institute for Occupational Safety and Health (NIOSH) register of Immediately Dangerous to Life or Health Concentrations (IDLH)

16. OTHER INFORMATION

This product does not require any special training before use. Usage and handling instructions are mentioned on packaging and on the first page of this Safety Data Sheet .This health and safety information refers to the concentrated product and has been prepared assuming the intended described use is adhered to. Any unusual or novel use of this product is done without being assessed for the impact nor is it part of the considerations in this document.

Diluted solutions can be considered to be significantly less hazardous although they should always be handled with care.

Key literature references and sources for data

Safety Data Sheet, Misc. manufacturers.

CLP Classification - Table 3.1 List of harmonised classification and labelling of hazardous substances. CHIP Classification - Table 3.2 The list of harmonised classification and labelling of hazardous substances from Annex I to Directive 67/548/EEC. ECHA - C&L Inventory database.

Revision comments

This product is now using classification from GHS/CLP - Regulation (EC) No 1272/2008 classification, labelling & packaging of substances & mixtures.

The Hazard Statements listed below in this Section No 16 relate to the Raw Materials (Ingredients) in the Product (as listed in Section 3) and NOT the product itself. For the Risk Phrases / Hazard Statements relating to this Product see Section 2.

Hazard	statements	in	full
H315	Causes	skin	irritation
H319 Causes serious eye irritation			